UETPSY

```
SSSSSSSS    AAAAAA   TTTTTTTTTT   SSSSSSSS   SSSSSSSS   SSSSSSSS    222222      666666
SSSSSSSS    AAAAAA   TTTTTTTTTT   SSSSSSSS   SSSSSSSS   SSSSSSSS    222222      666666
SS          AA    AA     TT       SS         SS         SS          22    22   66
SS          AA    AA     TT       SS         SS         SS          22         66
SS          AA    AA     TT       SS         SS         SS                22   66
SS          AA    AA     TT       SS         SS         SS                22   66
 SSSSSS     AA    AA     TT        SSSSSS     SSSSSS     SSSSSS           22    66666666
 SSSSSS     AA    AA     TT        SSSSSS     SSSSSS     SSSSSS           22    66666666
      SS    AAAAAAAAAA   TT             SS         SS         SS         22     66    66
      SS    AAAAAAAAAA   TT             SS         SS         SS         22     66    66
      SS    AA    AA     TT             SS         SS         SS        22      66    66
      SS    AA    AA     TT             SS         SS         SS               66    66
SSSSSSSS    AA    AA     TT       SSSSSSSS   SSSSSSSS   SSSSSSSS   2222222222   666666
SSSSSSSS    AA    AA     TT       SSSSSSSS   SSSSSSSS   SSSSSSSS   2222222222   666666


MM      MM    AAAAAA   PPPPPPPP
MM      MM    AAAAAA   PPPPPPPP
MMMM  MMMM   AA    AA  PP     PP
MMMM  MMMM   AA    AA  PP     PP
MM  MM  MM   AA    AA  PP     PP
MM  MM  MM   AA    AA  PP     PP
MM      MM   AA    AA  PPPPPPPP
MM      MM   AA    AA  PPPPPPPP
MM      MM   AAAAAAAAAA  PP
MM      MM   AAAAAAAAAA  PP
MM      MM   AA    AA  PP
MM      MM   AA    AA  PP
MM      MM   AA    AA  PP
MM      MM   AA    AA  PP
```

+-----------------------------+
! Object Module Synopsis !
+-----------------------------+

Module Name	Ident	Bytes	File	Creation Date	Creator
SATSSS26	V04-000	5983	_255DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:49	VAX/VMS Macro V04-00
SYS	V04-000	0	_255DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SYS$SSDEF	V04-000	0	_255DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYS$P1_VECTOR	V04-000	0	_255DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	_255DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

```
                                        +-----------------------------+
                                        ! Image Section Synopsis !
                                        +-----------------------------+
```

Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	2	00000200	2	0	READ ONLY				
	0	1	00000600	4	0	READ WRITE COPY ON REF				
	0	10	00000800	5	0	READ WRITE COPY ON REF				
	0	1	00001C00	15	0	READ WRITE FIXUP VECTORS				
	253	20	7FFFD800	0	0	READ WRITE DEMAND ZERO				
LIBRTL	3	111	00000000-R	0	0	READ ONLY	LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R	0	0	READ WRITE DEMAND ZERO	LIBRTL_002	LESS/EQUAL	1	11

```
        Key for special characters above:
              +-------------------+
              ! R  - Relocatable !
              ! P  - Protected   !
              +-------------------+
```

```
                          +-------------------------------+
                          ! Program Section Synopsis !
                          +-------------------------------+
```

Psect Name	Module Name	Base	End	Length		Align	Attributes
RODATA		00000200	00000429	0000022A (	554.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
	SATSSS26	00000200	00000429	0000022A (	554.)	LONG 2	
RWDATA		00000600	0000075F	00000160 (	352.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
	SATSSS26	00000600	0000075F	00000160 (	352.)	LONG 2	
SATSSS26		00000800	00001BD4	000013D5 (	5077.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	SATSSS26	00000800	00001BD4	000013D5 (	5077.)	LONG 2	

```
                          +------------------------------+
                          ! Symbol Cross Reference !
                          +------------------------------+


Symbol              Value           Defined By        Referenced By ...
------              -----           ----------        -------------
CTL$GL_POWERAST     7FFEFF20        SYS               SATSSS26
EXE$C_CMSTKSZ       00000014        SYS               SATSSS26
LIB$SIGNAL          00001C48-RX     LIBRTL            SATSSS26
SATSSS26            00000800-R      SATSSS26
SS$_NORMAL          00000001        SYS               SATSSS26
SS$_WASCLR          00000001        SYS$SSDEF         SATSSS26
SS$_WASSET          00000009        SYS$SSDEF         SATSSS26
SYS$CANTIM          7FFEDE68        SYS               SATSSS26
SYS$CLREF           7FFEDE98        SYS$P1_VECTOR     SATSSS26
SYS$CMEXEC          7FFEDE88        SYS$P1_VECTOR     SATSSS26
SYS$CMKRNL          7FFEDE90        SYS               SATSSS26
SYS$DCLAST          7FFEDEE8        SYS               SATSSS26
SYS$DCLCMH          7FFEE0A0        SYS$P1_VECTOR     SATSSS26
SYS$EXIT            7FFEDF40        SYS               SATSSS26
SYS$FAO             7FFEDF50        SYS               SATSSS26
SYS$GETTIM          7FFEDF78        SYS$P1_VECTOR     SATSSS26
SYS$HIBER           7FFEDF88        SYS               SATSSS26
SYS$K_VERSION       48513258        SYS
SYS$PUTMSG          7FFEE0E0        SYS               SATSSS26
SYS$SETAST          7FFEDFF8        SYS               SATSSS26
SYS$SETIMR          7FFEE020        SYS               SATSSS26
SYS$SETPRA          7FFEE018        SYS$P1_VECTOR     SATSSS26
SYS$SETPRN          7FFEE010        SYS$P1_VECTOR     SATSSS26
SYS$WAITFR          7FFEE078        SYS               SATSSS26
SYS$WAKE            7FFEE080        SYS$P1_VECTOR     SATSSS26
```

```
                              +--------------------+
                              ! Symbols By Value !
                              +--------------------+

Value                                   Symbols...
-----                                   ----------
00000001        SS$_NORMAL          SS$_WASCLR
00000009        SS$_WASSET
00000014         EXE$C_CMSTKSZ
00000800       R-SATSSS26
00001C48      RX-LIB$SIGNAL
48513258        SYS$K_VERSION
7FFEDE68        SYS$CANTIM
7FFEDE88        SYS$CMEXEC
7FFEDE90        SYS$CMKRNL
7FFEDE98        SYS$CLREF
7FFEDEE8        SYS$DCLAST
7FFEDF40        SYS$EXIT
7FFEDF50        SYS$FAO
7FFEDF78        SYS$GETTIM
7FFEDF88        SYS$HIBER
7FFEDFF8        SYS$SETAST
7FFEE010        SYS$SETPRN
7FFEE018        SYS$SETPRA
7FFEE020        SYS$SETIMR
7FFEE078        SYS$WAITFR
7FFEE080        SYS$WAKE
7FFEE0A0        SYS$DCLCMH
7FFEE0E0        SYS$PUTMSG
7FFEFF20        CTL$GL_POWERAST
```

```
        Key for special characters above:
                +--------------------+
                ! *  - Undefined     !
                ! U  - Universal     !
                ! R  - Relocatable   !
                ! X  - External      !
                +--------------------+
```

```
                              +-------------------+
                              ! Image Synopsis !
                              +-------------------+

Virtual memory allocated:                      00000200 00001DFF 00001C00 (7168. bytes, 14. pages)
Stack size:                                        20. pages
Image header virtual block limits:                  1.          1. (    1. block)
Image binary virtual block limits:                  2.         15. (   14. blocks)
Image name and identification:                 SATSSS26 V04-000
Number of files:                                    6.
Number of modules:                                  5.
Number of program sections:                         8.
Number of global symbols:                         268.
Number of cross references:                        48.
Number of image sections:                           7.
User transfer address:                         00000800
Number of code references to shareable images:      1.
Image type:                                    EXECUTABLE.
Map format:                                    FULL WITH CROSS REFERENCE in file _$255$DUA28:[UETPSY.LIS]SATSSS26.MAP;1
Estimated map length:                          58. blocks
                              +-----------------------+
                              ! Link Run Statistics !
                              +-----------------------+

Performance Indicators                         Page Faults   CPU Time       Elapsed Time
--------------------                           -----------   --------       ------------
     Command processing:                            85      00:00:00.17     00:00:00.44
     Pass 1:                                        131      00:00:01.23     00:00:04.19
     Allocation/Relocation:                          21      00:00:00.10     00:00:00.36
     Pass 2:                                         39      00:00:00.59     00:00:01.49
     Map data after object module synopsis:          11      00:00:00.18     00:00:00.18
     Symbol table output:                             2      00:00:00.01     00:00:00.19
Total run values:                                  289      00:00:02.28     00:00:06.85

Using a working set limited to 1050 pages and 65 pages of data storage (excluding image)

Total number object records read (both passes):    320
     of which 93 were in libraries and 2 were DEBUG data records containing 101 bytes

Number of modules extracted explicitly        = 1
     with 2 extracted to resolve undefined symbols

10 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXE$:SATSSS26/NOTRACE/MAP=MAP$:SATSSS26/FULL/CROSS LIB$:UETPSY.OLB/INCLUDE=(SATSSS26),EXSM:SYS.STB/SELECTIVE
```

SATSSF15
MAP

SATSSS01
MAP

SATSSS38
MAP

SATSSS44
MAP

SATSSS07
MAP

SATSSS35
MAP

SATSSS41
MAP

SATSSF08
MAP

SATSSF10
MAP

SATSSF12
MAP

SATSSS22
MAP

SATSSS37
MAP

SATSSF14
MAP

SATSSS30
MAP

SATSSS40
MAP

SATSSF16
MAP

SATSSS43
MAP

SATSSS05
MAP

SATSSS08
MAP

SATSSS36
MAP

SATSSF09
MAP

SATSSS39
MAP

SATSSS45
MAP

SATSSF11
MAP

SATSSS42
MAP

SATSSF13
MAP

SATSSS26
MAP